



# Tennessee Firemen's Association Training Weekend

At the  
Tennessee Fire Service and  
Codes Enforcement Academy

← \* \* \* \* January 29 – 30, 2005 \* \* \* \* →

**Introduction to Fire Department Pumpers – FF111**  
**Arson Detection for First Responders – FF136**  
**Incident Safety Officer – FF152**  
**Incident Command System for Structural Collapse – FF156**  
(course descriptions attached)

Courses are open to all fire service personnel. Students must choose 2 selections, mark 1st choice, 2<sup>nd</sup> choice on registration form. Registration is first come/first serve basis. Class seating is limited, register early. Overnight accommodations are available.

<b>Registration Deadline:</b>	<b>December 30, 2004</b>
<b>Course Fee:</b>	<b>\$50.00 per person</b>
<b>Dormitory Fee:</b>	<b>\$40.00 per night (includes meals)</b>



For more information, contact the TFACA at 1.800.747.8868 or 931.294.41  
To register for these courses, contact TFACA Registrar Kay Hale. Student applications at  
[www.state.tn.us/commerce/sfm/tfaca](http://www.state.tn.us/commerce/sfm/tfaca)

# ~ ~ ~ ~ Course Descriptions ~ ~ ~ ~

## **INTRODUCTION TO FIRE DEPARTMENT PUMPERS – FF111**

This course is designed to familiarize the student with the basic operation of fire department pumper apparatus. Course subject areas include types of pumps, pump operation, pump accessories, daily maintenance, and simplified fire ground hydraulic calculations. Classroom activities and practical application is included as part of the course.

## **ARSON DETECTION FOR THE FIRST RESPONDER – FF136**

This course is designed to enable the student to recognize the indicators of an intentionally set fire, preserve evidence, report the information to the appropriate office, know the role of a first responder, and that the role is not to determine cause and origin of the fire. Major topics include fire behavior, critical observations of the first responder, fire cause, scene security and evidence preservation, legal consideration, and reporting of findings.

## **INCIDENT SAFETY OFFICER – FF152**

This course examines the Safety Officer's role at emergency response situations. A specific focus on operations within an Incident Command System (ICS) as a Safety Officer is a main theme. The student will be able to identify and analyze concerns as they relate to all-hazards scene evaluation, and communicate recommended solutions to the command authority.

## **INCIDENT COMMAND SYSTEM FOR STRUCTURAL COLLAPSE INCIDENTS - FF156**

This course is designed to provide fire officers with an understanding of command operations at structural collapse incidents. Students completing this course will be able to: describe the aspects of a structural collapse; explain basic command procedures and the ICS organizational structure; identify critical factors and issues that affect scene management; describe unique operational considerations; describe response operations phases; describe the technical rescue expertise and equipment required for safe operations and effective incident management. Students attending should understand and be able to apply the Incident Command System concept. This course is geared toward fire command officers.

